

COVID-19 Virtual Town Hall



With Dr. Chris Mackie

Join us and ask your questions

Monday, August 17

Starts at 7:00 p.m.

For more information, visit www.healthunit.com

COVID-19

Virtual Townhall

Dr. Chris Mackie, Medical Officer of Health

Middlesex-London Health Unit

August 17, 2020

Agenda

- Local COVID-19 situation
- General COVID-19 Information
- COVID-19 and Travel
- Back-to-School and Transportation Planning
- Your questions (submitted by email and using the Microsoft Teams Question Forum)

Local COVID-19 Surveillance

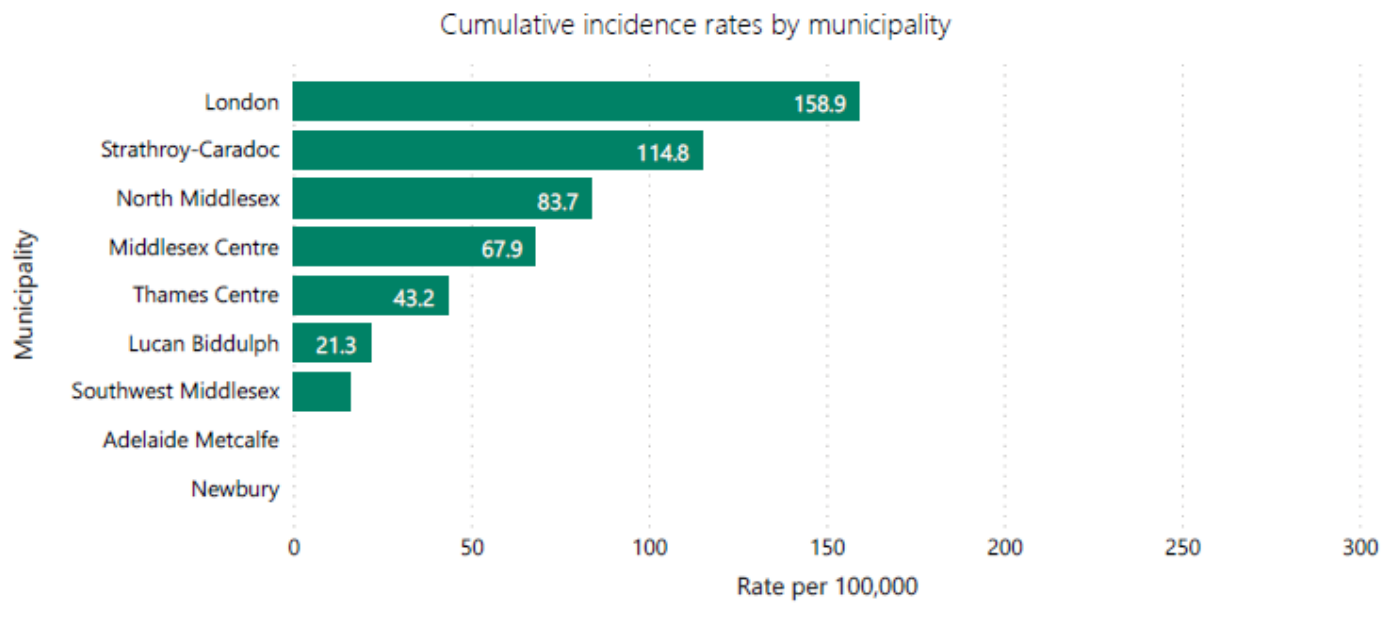
As of August 16th , 2020:

- More than 21.5 million COVID-19 cases and in excess of 772,000 deaths have been reported worldwide.
- There have been 40,646 confirmed cases of the illness confirmed in Ontario and 2,789 deaths
- There have also been 707 cases and 57 deaths in London and Middlesex County

Cases by Municipality

Incidence rates for Middlesex-London

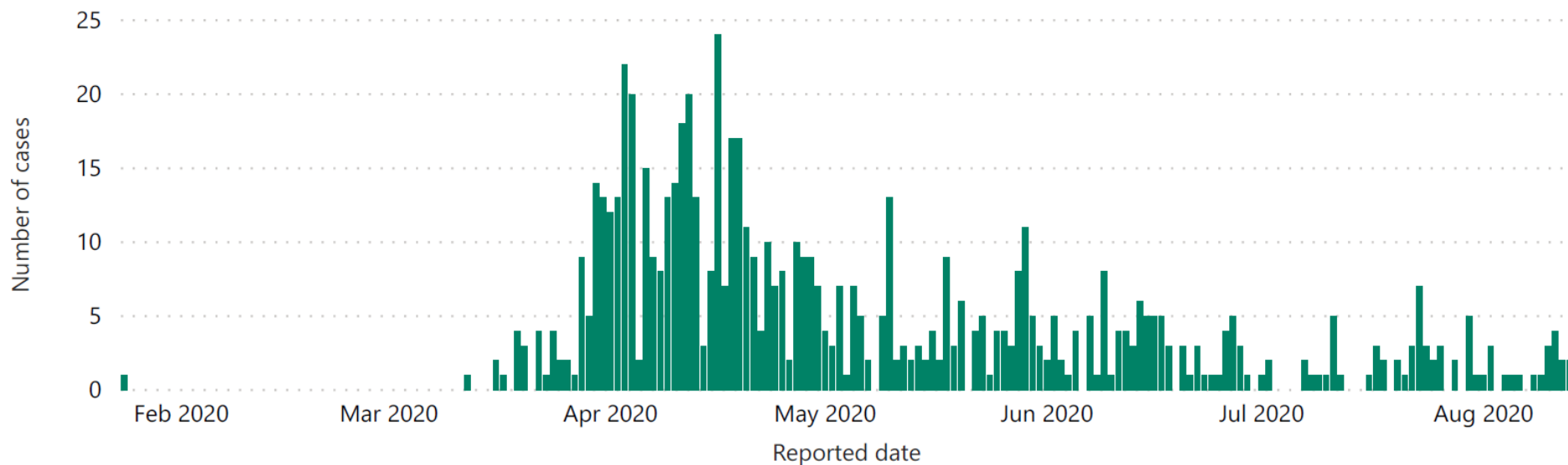
The data are based on information extracted from the Middlesex-London Health Unit's *Case and Contact Management System*. The data reflect the status of cases as of the end of the previous day. The data are based on the case episode date.



Data source: MLHU COVID-19 Case and Contact Management System, extracted 2020-08-14 at 08:30 EDT. Data current as of the end of day 2020-08-13

Cases by Reported Date

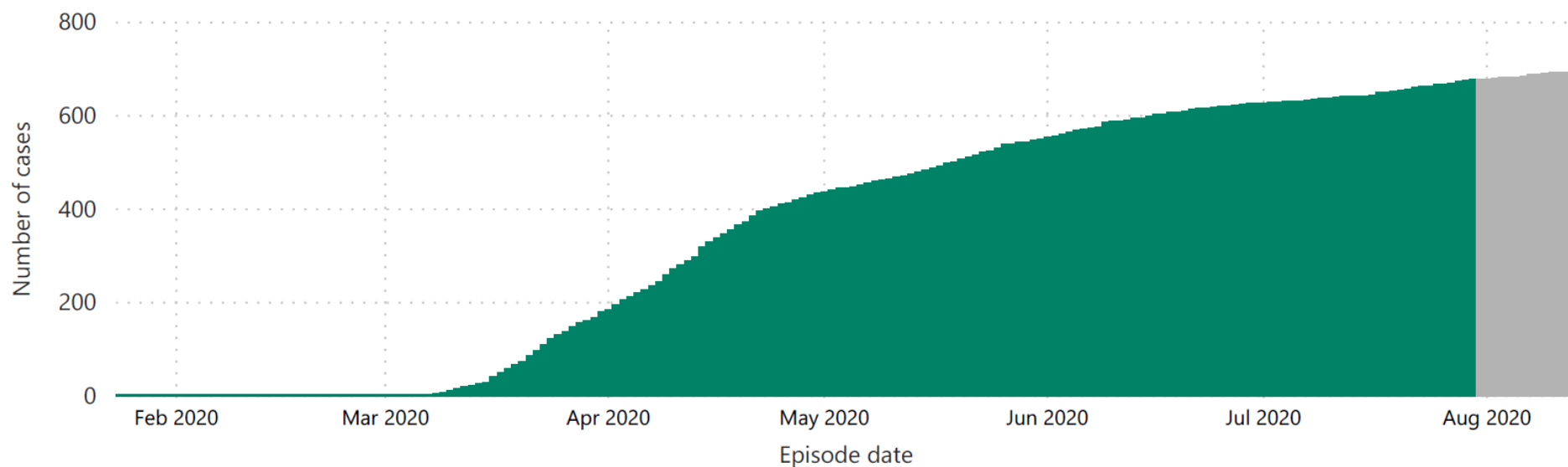
Cases by COVID-19 by reported date, Middlesex-London, 2020



Data source: MLHU COVID-19 Case and Contact Management System, extracted 2020-08-14 at 08:30 EDT. Data current as of the end of day 2020-08-13

Cases by Onset Date

Cumulative cases of COVID-19 by episode date, Middlesex-London, 2020

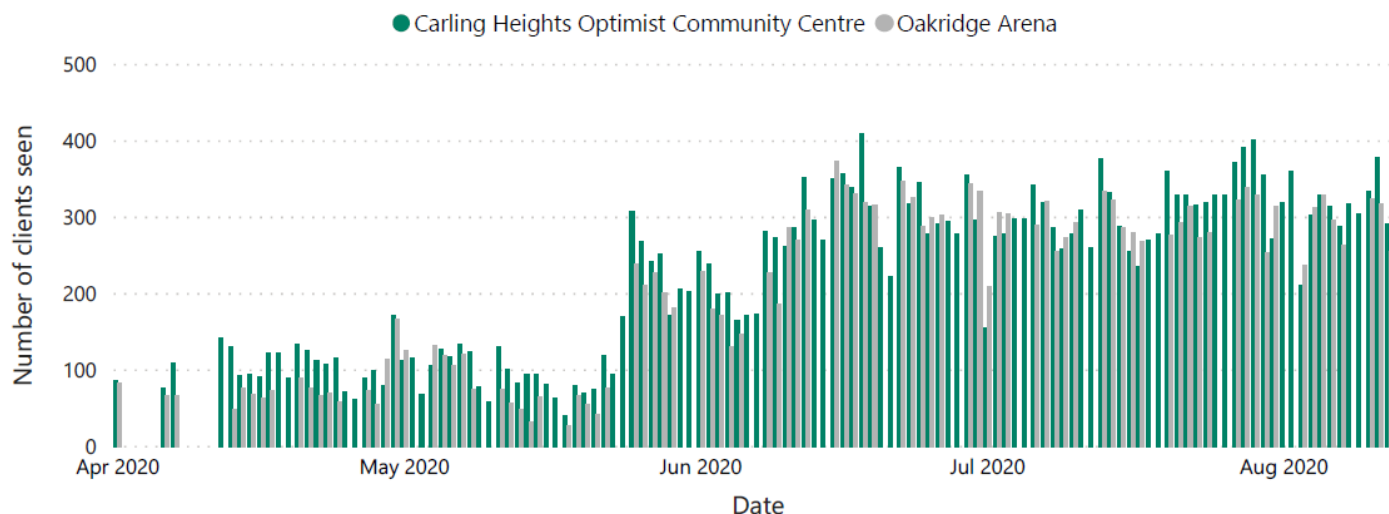


Data source: MLHU COVID-19 Case and Contact Management System, extracted 2020-08-14 at 08:30 EDT. Data current as of the end of day 2020-08-13

Note: Illness that began in the period denoted by the grey bars may not yet be reported.

Assessment Centres

Number of clients seen by date and location



Carling Heights Optimist Community Centre

148

Number of days in operation

30,803

Overall number of clients seen

28,597

Overall number of clients swabbed

Oakridge Arena

113

Number of days in operation

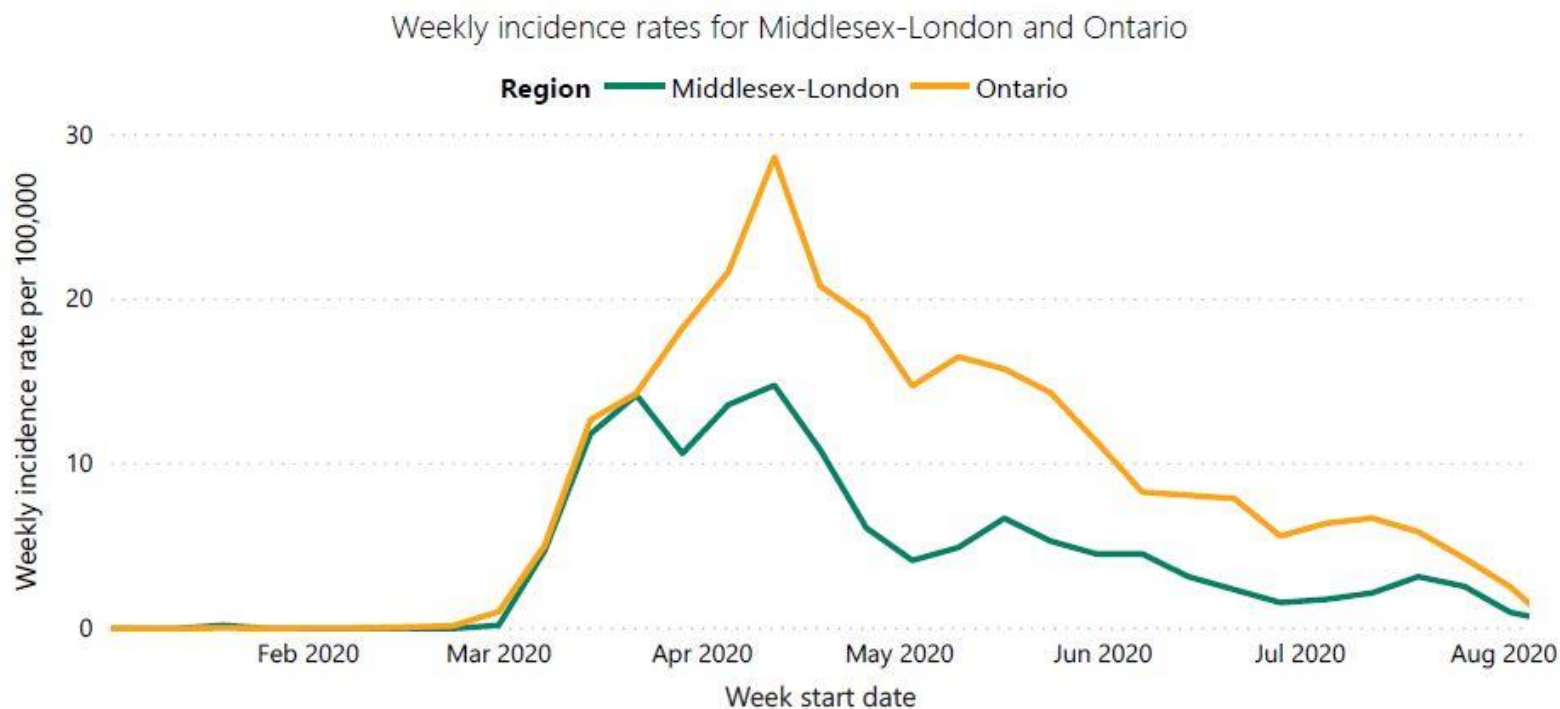
22,412

Overall number of clients seen

19,285

Overall number of clients swabbed

Weekly Incidence Rates



Data source: MLHU COVID-19 Case and Contact Management System, extracted 2020-08-11 at 08:30 EDT. Data current as of the end of day 2020-08-10

Have you returned from travel outside of Canada recently?



YES

Do you have symptoms of COVID-19?



YES

Self-isolate for 14 days.
Get tested.

NO



Quarantine for 14 days

- X BUT I want to go get tested for COVID-19
- X BUT I'm just running out to get some groceries
- X BUT I'll keep my distance at the BBQ (promise!)

**TOO BAD!
QUARANTINE FOR 14 DAYS.**

COVID-19 Transmission:

What We Know

- Transmitted by droplets from an infected person (closer than two 2 metres)
 - contact with infected saliva/respiratory secretions
 - emitted when a person talks, sneezes, coughs
- Close contact
 - being closer than two metres of an infected person, especially for longer than 15 minutes

Back to School Plans

Three different scenarios for September:

1. **Conventional** - Normal school day routine with enhanced health and safety protocols (elementary school).
2. **Adapted** - Modified school day routine based on smaller class sizes, cohorting and alternative day or week delivery (secondary school).
3. **Remote Learning** - Learning at home with opportunities for students to engage with their teachers in both synchronous (live teacher lesson with students participating virtually) and asynchronous learning (teacher-recorded lesson uploaded to the Web).

Back to School Plans

Thames Valley District School Board's

Return to Learn plan :

<https://www.tvdsb.ca>

London District Catholic School Board's *Safe Return to School Plan*:

<https://www.ldcsb.ca>

Links to plans are on the Boards' home web pages

Transportation Plans (Bussing)

Ready to Roll:

A roadmap for safely
returning students to school by
bus.



Plan from Southwestern Ontario Student Transportation Services

Transportation Plans (Bussing)

Ready to Roll: A roadmap for safely returning students to school by bus.

<http://www.mybigyellowbus.ca/uploads/ready-to-roll1.pdf>

Core Public Health Principles for Return-to-School Planning

- Physical distancing
- Hand hygiene
- Masking, where appropriate
- Symptom screening
- Exclusion and testing protocols
- Frequent cleaning



Questions?

